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(54) Title: **FIBRES EMBEDDED IN A GLASSY PROTEIN**

(57) Abstract: The application relates to an object (30) having a plurality of elongate elements (10) embedded in a matrix (20). The matrix (20) is made from a glassy protein, preferably including serines. The elongate elements can be fibres such as polymers fibrous protein, glass fibres, carbon fibres, carbon nanotubes and montmorillonite clay particles. The application also discloses a method of making the object (30) and a laminate (50) therefrom.

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